

Electronic Acknowledgement Receipt

EFS ID:	9843915
Application Number:	10577159
International Application Number:	
Confirmation Number:	3058
Title of Invention:	Phase change memory element with improved cyclability
First Named Inventor/Applicant Name:	Veronique Sousa
Customer Number:	22850
Filer:	James J. Kelly/Leslie Driver
Filer Authorized By:	James J. Kelly
Attorney Docket Number:	290297US2PCT
Receipt Date:	08-APR-2011
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Application Type:	U.S. National Stage under 35 USC 371

Payment information:

Submitted with Payment	yes
Payment Type	Credit Card
Payment was successfully received in RAM	\$ 130
RAM confirmation Number	3693
Deposit Account	
Authorized User	

File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
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1		290297USAMENDMENT.PDF	432958 4f8bba27dcd484637a90fbcbf9c9c5c1c b308	yes	13
Multipart Description/PDF files in .zip description					
	Document Description		Start	End	
	Miscellaneous Incoming Letter		1	1	
	Extension of Time		2	2	
	Amendment/Argument after Notice of Appeal		3	3	
	Claims		3	3	
	Applicant Arguments/Remarks Made in an Amendment		9	13	

Warnings:

Information:

2	Fee Worksheet (PTO-875)	fee-info.pdf	30043 75797d83d9d833ad25c0b1266c9827d7557 5988b	no	2
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Warnings:

Information:

Total Files Size (in bytes):			463001
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New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.